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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
09/827,472	04/06/2001	John Tree	SONI-6400	6150	
7	7590 02/03/2005	EXAMINER			
VALLEY OA	AK LAW	MISKA,	MISKA, VIT W		
5655 SILVER SUITE 106	CREEK VALLEY ROA	ART UNIT	PAPER NUMBER		
SAN JOSE, CA 95138			2841		
•		DATE MAILED: 02/03/2005			

Please find below and/or attached an Office communication concerning this application or proceeding.

		Application N	lo.	Applicant(s)				
Office Action Summary		09/827,472		TREE, JOHN				
		Examiner		Art Unit				
		Vit W. Miska		2841				
Period fo	The MAILING DATE of this communic or Reply	ation appears on the co	ver sheet with the c	orrespondence addre	ss			
A SH THE - Exte after - If the - If NC - Failu Any	ORTENED STATUTORY PERIOD FO MAILING DATE OF THIS COMMUNIC nsions of time may be available under the provisions of SIX (6) MONTHS from the mailing date of this communic period for reply specified above is less than thirty (30) period for reply is specified above, the maximum stature to reply within the set or extended period for reply wireply received by the Office later than three months after the part of the p	ATION.  37 CFR 1.136(a). In no event, hication.  days, a reply within the statutory period will apply and will explicate the application.	nowever, may a reply be tin minimum of thirty (30) day bire SIX (6) MONTHS from on to become ABANDONE	nely filed rs will be considered timely. the mailing date of this commit () (35 U.S.C. § 133).	unication.			
Status								
1)	Responsive to communication(s) filed	on						
2a)⊠	This action is <b>FINAL</b> . 2b	o)☐ This action is non-	final.					
3)□	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.							
Disposit	ion of Claims							
5)□ 6)⊠ 7)□	Claim(s) 1-33 is/are pending in the ap 4a) Of the above claim(s) is/are Claim(s) is/are allowed.  Claim(s) 1-33 is/are rejected.  Claim(s) is/are objected to.  Claim(s) are subject to restriction	withdrawn from consider						
Applicat	ion Papers							
9)[	The specification is objected to by the	Examiner.						
10)	The drawing(s) filed on is/are: a	a) accepted or b)	objected to by the I	Examiner.				
	Applicant may not request that any objecti	ion to the drawing(s) be h	eld in abeyance. See	∋ 37 CFR 1.85(a).				
11)	Replacement drawing sheet(s) including to The oath or declaration is objected to the							
์ Priority เ	under 35 U.S.C. § 119							
a)	Acknowledgment is made of a claim for All b) Some * c) None of:  1. Certified copies of the priority do  2. Certified copies of the priority do  3. Copies of the certified copies of application from the International See the attached detailed Office action	ocuments have been re ocuments have been re the priority documents al Bureau (PCT Rule 17	eceived. eceived in Application have been receive 7.2(a)).	on No ed in this National Sta	age			
Attachmen	t(s)							
	e of References Cited (PTO-892)	4)	Interview Summary	(PTO-413)				
2)  Notic 3)  Inform	e of Draftsperson's Patent Drawing Review (PTO nation Disclosure Statement(s) (PTO-1449 or Por No(s)/Mail Date	TO/SB/08) 5)	Paper No(s)/Mail Da		2)			

## **DETAILED ACTION**

The following is a quotation of the first paragraph of 35 U.S.C. 112:

The specification shall contain a written description of the invention, and of the manner and process of making and using it, in such full, clear, concise, and exact terms as to enable any person skilled in the art to which it pertains, or with which it is most nearly connected, to make and use the same and shall set forth the best mode contemplated by the inventor of carrying out his invention.

- 1. Claims 1-33 are rejected under 35 U.S.C. 112, first paragraph, as failing to comply with the written description requirement. The claim(s) contains subject matter which was not described in the specification in such a way as to reasonably convey to one skilled in the relevant art that the inventor(s), at the time the application was filed, had possession of the claimed invention.
- 2. Each of the claims includes the recitation of data marks "wherein said data marks indicate a time and said data marks represent content that is broadcasted at said time". Content of a broadcast is not mentioned in the specification as data mark information which is stored when a button is actuated. The specification suggests at page 6, line 19 that the input data may be "time and date information of when the user operated first or second e- buttons..." There is no suggestion or support in the specification for the input data marks containing information other than the time and date when the input means were operated or for the data marks to represent broadcast content, as now claimed.

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3. Applicant points out in the remarks that support for the objected language appears at page 5, lines 10-16 and page 6, line 12-16. However, these passages merely suggest that when a button is actuated on the watch marker device a music piece is marked. The manner of marking is not described in detail, other than to suggest that date and time are stored as one of the items of information when the button is actuated. Applicant has not pointed to any descriptive portions of the disclosure where support exists for the watch marker to have an inputting means for inputting data marks where the data marks "represent content that is broadcasted at said time".

4. Further, in applicant's prior application 09/401,103 (now U.S. Patent 6,578,047) referenced in this application as illustrative of e-marker technology, e-marker device 4 is described in the specification as storing only the time and date when buttons on the device are actuated. "When the user likes the broadcasted music piece, the user operates the assistance terminal 4 and stores the time information at that time into the assistance terminal 4." See col.4, lines 23-25. At col. 1, lines 46-46 "it has been assumed that the book marker 4 is a dedicated device for storing time information." After the time data is stored, device 4 communicates with a search engine to search a data base to then retrieve the title of the music piece and other identifying data. Thus, broadcast content is determined not from the e marker data marks, but from a

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database storing broadcast information of radio or television stations corresponding to times of such broadcasts.

5. It is thus evident from the passages noted above that the data marks inputted into the watch marker device represent only time and date of actuation, not content of a broadcast.

THIS ACTION IS MADE FINAL. Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the mailing date of this final action.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Vit W. Miska whose telephone number is 571-272-2108. The examiner can normally be reached on M-F 9-5:30.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, K. Cuneo can be reached on 571-272-1957. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

VM 1/25/2005

Primary Examiner